## **WEST Search History**

| Hide Items | Restore | Clear | Cancel |
|------------|---------|-------|--------|
| 1          |         |       |        |

DATE: Saturday, March 20, 2004

| Hide? | Set Name   | Query                                       | Hit Count   |
|-------|------------|---|-------------|
|       | DB=PGPB,US | $PT, USOC, EPAB, JPAB, DWPI, TDBD; \ PLUR=$ | YES; OP=ADJ |
|       | L7         | L6 near e.inv.                              | 18          |
|       | L6         | walton.inv. near joseph.inv.                | 53          |
|       | L5         | walton.inv. and joseph.inv.                 | 109         |
|       | L4         | L3 and keith.inv.                           | 22          |
|       | L3         | garleb.inv.                                 | 42          |
|       | L2         | zinker.inv. and bradley.inv.                | 3           |
|       | L1         | wolf.inv. and bryan.inv.                    | 28          |

END OF SEARCH HISTORY

| L Number | Hits  | Search Text  | DB                     | Time stamp       |
|----------|-------|--|------------------------|------------------|
| 1        | 40215 | 424/601 or 424/630 or 424/638 or 424/639   | USPAT;                 | 2004/03/20 11:05 |
|          |       | or 424/641 or 424/643 or 424/646 or  | US-PGPUB;              |                  |
|          |       | 424/655 or 424/663 or 424/682 or 424/702<br>or 424/722 or 426/72 or 426/73 or 426/74 | EPO; JPO; DERWENT;     |                  |
|          |       | or 426/601 or 426/648 or 426/656 or  | IBM TDB                |                  |
|          |       | 426/658 or 514/2 or 514/23 or 514/52 or  |                        |                  |
|          |       | 514/54 or 514/167 or 514/168 or 514/251 or   |                        |                  |
|          |       | 514/255.05 or 514/262.1 or 514/276 or  |                        |                  |
|          |       | 514/345 or 514/356 or 514/387 or 514/458   |                        |                  |
|          |       | or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578         |                        |                  |
|          |       | or 514/642 or 514/676 or 514/685 or  |                        |                  |
|          |       | 514/725 or 514/727 or 514/738 or 514/866   |                        |                  |
|          |       | or 514/904 or 514/905  |                        | 0004/02/00 11 05 |
| 2        | 3816  | (424/601 or 424/630 or 424/638 or 424/639  | USPAT;                 | 2004/03/20 11:05 |
|          |       | or 424/641 or 424/643 or 424/646 or<br>424/655 or 424/663 or 424/682 or 424/702      | US-PGPUB;<br>EPO; JPO; |                  |
|          | ,     | or 424/722 or 426/72 or 426/73 or 426/74   | DERWENT;               |                  |
|          |       | or 426/601 or 426/648 or 426/656 or  | IBM_TDB                |                  |
|          |       | 426/658 or 514/2 or 514/23 or 514/52 or  |                        |                  |
|          |       | 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or     |                        |                  |
|          |       | 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458       |                        |                  |
|          |       | or 514/474 or 514/556 or 514/563 or  |                        |                  |
| ,        |       | 514/567 or 514/570 or 514/574 or 514/578   |                        |                  |
|          |       | or 514/642 or 514/676 or 514/685 or  |                        |                  |
|          |       | 514/725 or 514/727 or 514/738 or 514/866<br>or 514/904 or 514/905) and fructose      |                        |                  |
| 6        | 289   | ((424/601 or 424/630 or 424/638 or 424/639   | USPAT;                 | 2004/03/20 11:06 |
|          | 203   | or 424/641 or 424/643 or 424/646 or  | US-PGPUB;              |                  |
|          |       | 424/655 or 424/663 or 424/682 or 424/702   | EPO; JPO;              |                  |
|          |       | or 424/722 or 426/72 or 426/73 or 426/74   | DERWENT;               |                  |
|          |       | or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or          | IBM_TDB                |                  |
|          |       | 514/54 or 514/167 or 514/168 or 514/251 or   |                        |                  |
|          | İ     | 514/255.05 or 514/262.1 or 514/276 or  |                        |                  |
|          |       | 514/345 or 514/356 or 514/387 or 514/458   |                        |                  |
|          |       | or 514/474 or 514/556 or 514/563 or  |                        |                  |
|          |       | 514/567 or 514/570 or 514/574 or 514/578<br>  or 514/642 or 514/676 or 514/685 or    |                        |                  |
|          |       | 514/725 or 514/727 or 514/738 or 514/866   |                        |                  |
|          |       | or 514/904 or 514/905) and fructose) and   |                        |                  |
|          |       | (glucose near polymer or polyglucos\$5 or  |                        |                  |
| 7        | 468   | poly near glucos\$5)<br>  ((424/601 or 424/630 or 424/638 or 424/639                 | USPAT;                 | 2004/03/20 11:09 |
| '        | 400   | or 424/641 or 424/643 or 424/646 or  | US-PGPUB;              | 2004/03/20 11.09 |
|          |       | 424/655 or 424/663 or 424/682 or 424/702   | EPO; JPO;              |                  |
|          |       | or 424/722 or 426/72 or 426/73 or 426/74   | DERWENT;               |                  |
|          |       | or 426/601 or 426/648 or 426/656 or  | IBM_TDB                |                  |
|          |       | 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or   |                        |                  |
|          |       | 514/255.05 or 514/262.1 or 514/276 or  |                        |                  |
|          |       | 514/345 or 514/356 or 514/387 or 514/458   |                        |                  |
|          |       | or 514/474 or 514/556 or 514/563 or  |                        |                  |
|          |       | 514/567 or 514/570 or 514/574 or 514/578   |                        |                  |
|          |       | or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866         |                        |                  |
|          | 1     | or 514/904 or 514/905) and fructose) and   |                        |                  |
|          |       | (glucose near50 polymer or polyglucos\$5 or  |                        |                  |
|          |       | poly near50 glucos\$5)   | l                      |                  |

| 8 | 2462 | ((424/601 or 424/630 or 424/638 or 424/639   | USPAT;    | 2004/03/20 11:12 |
|---|------|--|-----------|------------------|
| ٥ | 2402 | or 424/641 or 424/643 or 424/646 or  | US-PGPUB; | 2004/03/20 11.12 |
|   |      | 424/655 or 424/663 or 424/682 or 424/702   | EPO; JPO; |                  |
|   |      | or 424/722 or 426/72 or 426/73 or 426/74   | DERWENT;  | ĺ                |
|   |      | or 426/601 or 426/648 or 426/656 or  | IBM TDB   |                  |
|   |      | 426/658 or 514/2 or 514/23 or 514/52 or  | 15.1_155  |                  |
|   |      | 514/54 or 514/167 or 514/168 or 514/251 or   |           |                  |
|   |      | 514/255.05 or 514/262.1 or 514/276 or  |           |                  |
|   |      | 514/345 or 514/356 or 514/387 or 514/458   |           |                  |
|   |      | or 514/474 or 514/556 or 514/563 or  |           |                  |
|   |      | 514/567 or 514/570 or 514/574 or 514/578   |           | {                |
|   |      | or 514/642 or 514/676 or 514/685 or  |           |                  |
|   |      | 514/725 or 514/727 or 514/738 or 514/866   |           |                  |
|   |      | or 514/904 or 514/905) and fructose) and   |           |                  |
|   |      | (glucose near50 polymer or polyglucos\$5 or  |           |                  |
|   |      | poly near50 glucos\$5 or corn near syrup or  |           |                  |
|   |      | rice near syrup or glucose near oligomer   |           |                  |
|   |      | or oligoglucos\$5 or oligo near glucose or   |           |                  |
|   |      | maltose or maltitol)   |           | <b>j</b>         |
| 9 | 947  | (((424/601 or 424/630 or 424/638 or  | USPAT;    | 2004/03/20 11:23 |
|   |      | 424/639 or 424/641 or 424/643 or 424/646   | US-PGPUB; |                  |
|   |      | or 424/655 or 424/663 or 424/682 or  | EPO; JPO; |                  |
|   |      | 424/702 or 424/722 or 426/72 or 426/73 or  | DERWENT;  |                  |
|   |      | 426/74 or 426/601 or 426/648 or 426/656 or   | IBM_TDB   |                  |
|   |      | 426/658 or 514/2 or 514/23 or 514/52 or  |           |                  |
|   |      | 514/54 or 514/167 or 514/168 or 514/251 or   |           |                  |
|   |      | 514/255.05 or 514/262.1 or 514/276 or  |           |                  |
|   |      | 514/345 or 514/356 or 514/387 or 514/458   |           |                  |
|   |      | or 514/474 or 514/556 or 514/563 or  |           |                  |
|   |      | 514/567 or 514/570 or 514/574 or 514/578   | i         |                  |
|   |      | or 514/642 or 514/676 or 514/685 or  |           |                  |
|   |      | 514/725 or 514/727 or 514/738 or 514/866   |           |                  |
|   |      | or 514/904 or 514/905) and fructose) and   |           |                  |
|   |      | (glucose near50 polymer or polyglucos\$5 or  |           |                  |
| İ |      | poly near50 glucos\$5 or corn near syrup or  |           |                  |
|   |      | rice near syrup or glucose near oligomer   |           |                  |
|   |      | or oligoglucos\$5 or oligo near glucose or maltose or maltitol)) and (nonabsorb\$10 or |           |                  |
|   |      | nonabsorp\$10 or nonapsorb\$10 or  |           |                  |
|   |      | nonapsorp\$10 or nonapsorb\$10 or nonapsorp\$10 or indigest\$7 or (("not" or           |           |                  |
|   |      | non) near (digest\$7 or absorb\$10 or  |           |                  |
|   |      | absorp\$10 or apsorb\$10 or apsorp\$10) near5  |           |                  |
|   |      | (carbohydrate or sugar or saccharide or  |           |                  |
|   |      | polysaccharide or oligosacharride or   |           |                  |
|   |      | starch or dextrin)) or dextrin or inulin   |           |                  |
| I |      | or fibersol)   |           |                  |

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| 10 | 881 | ((((424/601 or 424/630 or 424/638 or          | USPAT;    | 2004/03/20 11:2 | 22 |
|----|-----|---|-----------|-----------------|----|
|    |     | 424/639 or 424/641 or 424/643 or 424/646      | US-PGPUB; |                 |    |
|    |     | or 424/655 or 424/663 or 424/682 or           | EPO; JPO; |                 |    |
|    |     | 424/702 or 424/722 or 426/72 or 426/73 or     | DERWENT;  |                 |    |
|    |     | 426/74 or 426/601 or 426/648 or 426/656 or    | IBM TDB   |                 |    |
|    |     | 426/658 or 514/2 or 514/23 or 514/52 or       | -         |                 |    |
|    |     | 514/54 or 514/167 or 514/168 or 514/251 or    |           |                 |    |
|    |     | 514/255.05 or 514/262.1 or 514/276 or         | 1         |                 |    |
|    |     | 514/345 or 514/356 or 514/387 or 514/458      |           |                 |    |
|    |     | or 514/474 or 514/556 or 514/563 or           | 1         |                 |    |
|    | 1   | 514/567 or 514/570 or 514/574 or 514/578      |           |                 |    |
|    |     | or 514/642 or 514/676 or 514/685 or           |           |                 |    |
|    |     | 514/725 or 514/727 or 514/738 or 514/866      |           |                 |    |
|    |     | or 514/904 or 514/905) and fructose) and      |           |                 |    |
|    |     | (glucose near50 polymer or polyglucos\$5 or   |           |                 |    |
|    |     | poly near50 glucos\$5 or corn near syrup or   |           |                 |    |
|    |     | rice near syrup or glucose near oligomer      |           |                 |    |
|    |     | or oligoglucos\$5 or oligo near glucose or    |           |                 |    |
|    |     | maltose or maltitol)) and (nonabsorb\$10 or   |           |                 |    |
|    |     | nonabsorp\$10 or nonapsorb\$10 or             |           |                 |    |
|    |     | nonapsorp\$10 or indigest\$7 or (("not" or    |           |                 |    |
|    |     | non) near (digest\$7 or absorb\$10 or         |           |                 |    |
|    |     | absorp\$10 or apsorb\$10 or apsorp\$10) near5 |           |                 |    |
|    |     | (carbohydrate or sugar or saccharide or       |           |                 |    |
|    |     | polysaccharide or oligosacharride or          |           |                 |    |
|    |     | starch or dextrin)) or dextrin or inulin      |           |                 |    |
|    |     | or fibersol) ) and (fiber or gum or           |           |                 |    |
|    |     | arabic or carboxymethylcellulose or           |           |                 |    |
|    |     | carboxymethyl near cellulose or carboxy       |           |                 |    |
|    |     | near methyl near cellulose or carboxy near    |           |                 |    |
|    |     | methylcellulose or guar or konjac or          |           |                 |    |
|    |     | konjak or glucomannan or xanthan or           |           |                 |    |
|    |     | alginate or gellan or acacia or pectin or     |           |                 |    |
|    |     | cellulose or glucan or carrageenan or         |           |                 |    |
|    |     | psyllium or polysaccharide or poly near       |           |                 |    |
|    |     | saccharide or hull or bran)                   |           |                 |    |

|    | r   | 101/600                                       | TTG D D M | 0004/03/20 1 | 1.20 |
|----|-----|---|-----------|--------------|------|
| 11 | 502 | (((((424/601 or 424/630 or 424/638 or         | USPAT;    | 2004/03/20 1 | 1:28 |
|    |     | 424/639 or 424/641 or 424/643 or 424/646      | US-PGPUB; |              |      |
|    |     | or 424/655 or 424/663 or 424/682 or           | EPO; JPO; |              |      |
|    |     | 424/702 or 424/722 or 426/72 or 426/73 or     | DERWENT;  |              |      |
|    |     | 426/74 or 426/601 or 426/648 or 426/656 or    | IBM_TDB   |              |      |
| ŀ  |     | 426/658 or 514/2 or 514/23 or 514/52 or       |           |              |      |
|    | 1   | 514/54 or 514/167 or 514/168 or 514/251 or    |           |              |      |
|    |     | 514/255.05 or 514/262.1 or 514/276 or         |           |              |      |
|    |     | 514/345 or 514/356 or 514/387 or 514/458      |           |              |      |
|    |     | or 514/474 or 514/556 or 514/563 or           |           |              |      |
|    |     | 514/567 or 514/570 or 514/574 or 514/578      |           |              |      |
|    |     | or 514/642 or 514/676 or 514/685 or           |           |              |      |
|    |     | 514/725 or 514/727 or 514/738 or 514/866      |           |              |      |
|    |     | or 514/904 or 514/905) and fructose) and      |           |              |      |
|    |     | (glucose near50 polymer or polyglucos\$5 or   |           |              |      |
|    |     | poly near50 glucos\$5 or corn near syrup or   |           |              |      |
|    |     | rice near syrup or glucose near oligomer      |           |              |      |
|    |     | or oligoglucos\$5 or oligo near glucose or    |           |              |      |
|    |     | maltose or maltitol)) and (nonabsorb\$10 or   |           |              |      |
| 1  |     | nonabsorp\$10 or nonapsorb\$10 or             |           |              |      |
|    | ŀ   | nonapsorp\$10 or indigest\$7 or (("not" or    |           |              |      |
|    |     | non) near (digest\$7 or absorb\$10 or         |           |              |      |
|    |     | absorp\$10 or apsorb\$10 or apsorp\$10) near5 |           |              |      |
|    |     | (carbohydrate or sugar or saccharide or       |           |              |      |
|    |     | polysaccharide or oligosacharride or          |           |              |      |
|    |     | starch or dextrin)) or dextrin or inulin      |           | 1            |      |
|    |     | or fibersol) ) and (fiber or gum or           |           |              |      |
|    |     | arabic or carboxymethylcellulose or           |           |              |      |
|    |     | carboxymethyl near cellulose or carboxy       |           |              |      |
|    |     | near methyl near cellulose or carboxy near    |           |              |      |
| 1  |     | methylcellulose or guar or konjac or          |           |              |      |
|    |     | konjak or glucomannan or xanthan or           |           |              |      |
|    |     | alginate or gellan or acacia or pectin or     |           |              |      |
|    |     | cellulose or glucan or carrageenan or         |           |              |      |
|    | 1   | psyllium or polysaccharide or poly near       |           |              |      |
|    |     | saccharide or hull or bran)) and              |           |              |      |
|    |     | (nonabsorb\$10 or nonabsorp\$10 or            |           |              |      |
|    |     | nonapsorb\$10 or nonapsorp\$10 or indigest\$7 |           |              |      |
|    |     | or (("not" or non) near (digest\$7 or         |           | 1            |      |
|    |     | absorb\$10 or absorp\$10 or apsorb\$10 or     | 1         | 1            |      |
|    |     | apsorp\$10) near5 (oligosaccharide or oligo   | 1         |              |      |
|    |     | near saccharide)) or ((fructo or xylo or      |           | 1            |      |
|    |     | gluco or transgalacto\$5 or galacto\$5 or     |           |              |      |
|    |     | soy or soya or soyabean or soybean) near10    |           |              |      |
|    |     | (oligosaccharid\$10)) or                      |           |              |      |
|    |     | fuctooligosaccharid\$10 or                    |           |              |      |
|    |     | xylooligosaccharid\$10 or                     |           |              |      |
|    |     | glucooligosaccharid\$10 or                    |           |              |      |
|    |     | galactooligosaccharid\$10 or lactosucrose     |           |              |      |
| 1  |     | or lacto near sucrose or inulin or            |           |              |      |
|    | 1 , | polydextrose or polymer near5 dextrose or     |           |              |      |
|    |     | poly near dextrose)                           |           |              |      |

| L10 | 1/5 | (((((424/601 or 424/630 or 424/638 or  | USPAT;    | 2004/03/20 11:29 |
|-----|-----|--|-----------|------------------|
| 12  | 465 | 424/639 or 424/641 or 424/643 or 424/646                                       | US-PGPUB; | 2004/03/20 11:23 |
|     |     | or 424/655 or 424/663 or 424/682 or  | EPO; JPO; | _                |
|     | !   | 424/702 or 424/722 or 426/72 or 426/73 or                                      | DERWENT;  |                  |
|     | '   | 426/74 or 426/601 or 426/648 or 426/656 or                                     | IBM TDB   |                  |
|     |     | 426/658 or 514/2 or 514/23 or 514/52 or  | 100_100   |                  |
|     |     | 514/54 or 514/167 or 514/168 or 514/251 or                                     |           |                  |
|     |     | 514/255.05 or 514/262.1 or 514/276 or  |           |                  |
|     |     | 514/235.03 of 514/202.1 of 514/276 of 514/345 or 514/356 or 514/387 or 514/458 |           |                  |
| 1   |     | or 514/474 or 514/556 or 514/563 or  |           |                  |
|     |     | 514/567 or 514/570 or 514/574 or 514/578                                       |           |                  |
|     |     | or 514/642 or 514/676 or 514/685 or  |           |                  |
|     |     | 514/725 or 514/727 or 514/738 or 514/866                                       |           |                  |
|     |     | or 514/904 or 514/905) and fructose) and                                       |           |                  |
|     |     | (glucose near50 polymer or polyglucos\$5 or                                    |           |                  |
|     |     | poly near50 glucos\$5 or corn near syrup or                                    |           |                  |
|     |     | rice near syrup or glucose near oligomer                                       |           |                  |
|     |     | or oliqoqlucos\$5 or oliqo near glucose or                                     |           |                  |
|     |     | maltose or maltitol)) and (nonabsorb\$10 or                                    |           |                  |
|     |     | nonabsorp\$10 or nonapsorb\$10 or  |           |                  |
|     |     | nonapsorp\$10 or indigest\$7 or (("not" or                                     |           |                  |
|     |     | non) near (digest\$7 or absorb\$10 or  |           |                  |
|     |     | absorp\$10 or apsorb\$10 or apsorp\$10) near5                                  |           |                  |
|     |     | (carbohydrate or sugar or saccharide or  |           |                  |
|     |     | polysaccharide or oligosacharride or   |           | 1                |
|     |     | starch or dextrin)) or dextrin or inulin                                       |           |                  |
|     |     | or fibersol) ) and (fiber or gum or  |           |                  |
|     |     | arabic or carboxymethylcellulose or  |           |                  |
|     |     | carboxymethyl near cellulose or carboxy  |           |                  |
|     |     | near methyl near cellulose or carboxy near                                     | -         | 1                |
|     |     | methylcellulose or guar or konjac or   |           |                  |
|     |     | konjak or glucomannan or xanthan or  |           |                  |
|     |     | alginate or gellan or acacia or pectin or                                      |           |                  |
|     |     | cellulose or glucan or carrageenan or  |           | 1                |
|     | İ   | psyllium or polysaccharide or poly near  |           |                  |
|     |     | saccharide or hull or bran)) and   |           | ,                |
|     |     | (nonabsorb\$10 or nonabsorp\$10 or   |           |                  |
|     |     | nonapsorb\$10 or nonapsorp\$10 or indigest\$7                                  |           |                  |
|     |     | or (("not" or non) near (digest\$7 or  |           |                  |
|     |     | absorb\$10 or absorp\$10 or apsorb\$10 or                                      |           |                  |
|     |     | apsorp\$10) near5 (oligosaccharide or oligo                                    | 1         |                  |
|     |     | near saccharide)) or ((fructo or xylo or                                       |           |                  |
|     |     | gluco or transgalacto\$5 or galacto\$5 or                                      |           |                  |
|     |     | soy or soya or soyabean or soybean) near10                                     |           |                  |
|     |     | (oligosaccharid\$10)) or   |           |                  |
|     |     | fuctooligosaccharid\$10 or   |           |                  |
|     |     | xylooligosaccharid\$10 or  | *         |                  |
|     |     | glucooligosaccharid\$10 or   |           |                  |
|     |     | galactooligosaccharid\$10 or lactosucrose                                      |           |                  |
|     |     | or lacto near sucrose or inulin or   |           |                  |
|     |     | polydextrose or polymer near5 dextrose or                                      |           |                  |
|     |     | poly near dextrose)) and (fat or oil or  |           |                  |
|     |     | lipid or fatty near acid or  |           |                  |
|     |     | triglycerid\$10)   | <u></u>   | <u> </u>         |

| 12  | 355 | ((((((424/601 or 424/630 or 424/638 or        | USPAT;    | 2004/03/20 | 11.31 |
|-----|-----|---|-----------|------------|-------|
| 13  | 333 | 424/639 or 424/641 or 424/643 or 424/646      | US-PGPUB; | 2004/05/20 | 11.51 |
| ļ i |     |   | EPO; JPO; |            |       |
|     |     | or 424/655 or 424/663 or 424/682 or           |           |            |       |
|     |     | 424/702 or 424/722 or 426/72 or 426/73 or     | DERWENT;  |            |       |
|     |     | 426/74 or 426/601 or 426/648 or 426/656 or    | IBM_TDB   |            |       |
|     |     | 426/658 or 514/2 or 514/23 or 514/52 or       |           |            |       |
|     |     | 514/54 or 514/167 or 514/168 or 514/251 or    |           |            |       |
|     |     | 514/255.05 or 514/262.1 or 514/276 or         |           |            |       |
|     |     | 514/345 or 514/356 or 514/387 or 514/458      |           |            |       |
|     |     | or 514/474 or 514/556 or 514/563 or           |           |            |       |
|     |     | 514/567 or 514/570 or 514/574 or 514/578      |           |            |       |
|     |     | or 514/642 or 514/676 or 514/685 or           |           |            |       |
|     |     | 514/725 or 514/727 or 514/738 or 514/866      |           |            |       |
|     |     | or 514/904 or 514/905) and fructose) and      |           |            |       |
|     |     | (glucose near50 polymer or polyglucos\$5 or   |           |            |       |
|     |     | poly near50 glucos\$5 or corn near syrup or   |           |            |       |
|     |     | rice near syrup or glucose near oligomer      |           |            |       |
| 1 . |     | or oligoglucos\$5 or oligo near glucose or    |           |            |       |
|     |     | maltose or maltitol)) and (nonabsorb\$10 or   |           |            |       |
|     |     | nonabsorp\$10 or nonapsorb\$10 or             |           |            |       |
|     |     |   |           |            |       |
|     |     | nonapsorp\$10 or indigest\$7 or (("not" or    |           |            |       |
|     |     | non) near (digest\$7 or absorb\$10 or         |           |            |       |
|     |     | absorp\$10 or apsorb\$10 or apsorp\$10) near5 |           |            |       |
|     |     | (carbohydrate or sugar or saccharide or       |           |            |       |
|     |     | polysaccharide or oligosacharride or          |           | İ          |       |
|     |     | starch or dextrin)) or dextrin or inulin      |           |            |       |
|     |     | or fibersol) ) and (fiber or gum or           |           |            |       |
|     |     | arabic or carboxymethylcellulose or           |           |            |       |
|     |     | carboxymethyl near cellulose or carboxy       |           |            |       |
|     |     | near methyl near cellulose or carboxy near    |           |            |       |
|     |     | methylcellulose or guar or konjac or          |           |            |       |
|     |     | konjak or glucomannan or xanthan or           |           |            |       |
|     |     | alginate or gellan or acacia or pectin or     |           |            |       |
|     |     | cellulose or glucan or carrageenan or         |           |            |       |
|     |     | psyllium or polysaccharide or poly near       |           |            |       |
|     |     | saccharide or hull or bran)) and              |           |            |       |
|     |     | (nonabsorb\$10 or nonabsorp\$10 or            |           |            |       |
|     |     | nonapsorb\$10 or nonapsorp\$10 or indigest\$7 |           |            |       |
|     |     | or (("not" or non) near (digest\$7 or         |           |            |       |
|     |     | absorb\$10 or absorp\$10 or apsorb\$10 or     |           |            |       |
|     |     | apsorp\$10) near5 (oligosaccharide or oligo   |           |            |       |
|     |     | near saccharide)) or ((fructo or xylo or      |           |            |       |
|     |     | gluco or transgalacto\$5 or galacto\$5 or     |           | 1          |       |
|     |     | soy or soya or soyabean or soybean) near10    |           | ]          |       |
|     |     |   |           | 1          |       |
|     |     | (oligosaccharid\$10)) or                      |           |            |       |
|     |     | fuctooligosaccharid\$10 or                    |           |            |       |
|     |     | xylooligosaccharid\$10 or                     |           | 1          |       |
|     |     | glucooligosaccharid\$10 or                    |           |            |       |
|     |     | galactooligosaccharid\$10 or lactosucrose     |           | 1          |       |
|     |     | or lacto near sucrose or inulin or            |           | 1          |       |
|     |     | polydextrose or polymer near5 dextrose or     |           | 1          |       |
|     |     | poly near dextrose)) and (fat or oil or       |           |            |       |
|     |     | lipid or fatty near acid or                   |           |            |       |
|     |     | triglycerid\$10)) and (protein or protien     |           |            |       |
|     |     | or casein\$5 or whey)                         |           |            |       |
|     | L   | 1   |           | •          |       |

| 14 | 180 | (((((((424/601 or 424/630 or 424/638 or   | USPAT;    | 2004/03/20 11:31 |
|----|-----|---|-----------|------------------|
|    | 100 | 424/639 or 424/641 or 424/643 or 424/646  | US-PGPUB; |                  |
|    |     | or 424/655 or 424/663 or 424/682 or   | EPO; JPO; |                  |
|    |     | 424/702 or 424/722 or 426/72 or 426/73 or   | DERWENT;  |                  |
|    |     | 426/74 or 426/601 or 426/648 or 426/656 or  | IBM TDB   |                  |
|    |     | 426/658 or 514/2 or 514/23 or 514/52 or   | _         |                  |
|    |     | 514/54 or 514/167 or 514/168 or 514/251 or  |           |                  |
|    |     | 514/255.05 or 514/262.1 or 514/276 or   |           |                  |
|    |     | 514/345 or 514/356 or 514/387 or 514/458  |           |                  |
|    |     | or 514/474 or 514/556 or 514/563 or   |           |                  |
|    | •   | 514/567 or 514/570 or 514/574 or 514/578  |           | 1                |
|    |     | or 514/642 or 514/676 or 514/685 or   | į.        |                  |
|    |     | 514/725 or 514/727 or 514/738 or 514/866  |           |                  |
|    |     | or 514/904 or 514/905) and fructose) and  |           |                  |
|    |     | (glucose near50 polymer or polyglucos\$5 or                                       |           |                  |
|    |     | poly near50 glucos\$5 or corn near syrup or                                       |           |                  |
|    |     | rice near syrup or glucose near oligomer  |           |                  |
|    |     | or oligoglucos\$5 or oligo near glucose or  |           |                  |
|    |     | maltose or maltitol)) and (nonabsorb\$10 or                                       |           |                  |
|    |     | nonabsorp\$10 or nonapsorb\$10 or   |           |                  |
|    |     | nonapsorp\$10 or indigest\$7 or (("not" or  |           |                  |
|    |     | non) near (digest\$7 or absorb\$10 or   |           |                  |
| 1  |     | absorp\$10 or apsorb\$10 or apsorp\$10) near5                                     |           | ŀ                |
|    |     | (carbohydrate or sugar or saccharide or   |           |                  |
|    |     | polysaccharide or oligosacharride or  |           |                  |
|    |     | starch or dextrin)) or dextrin or inulin<br>  or fibersol) ) and (fiber or gum or |           |                  |
|    |     | arabic or carboxymethylcellulose or   |           |                  |
|    |     | carboxymethyl near cellulose or carboxy   |           |                  |
|    |     | near methyl near cellulose or carboxy near  |           |                  |
|    |     | methylcellulose or guar or konjac or  |           |                  |
|    | ]   | konjak or glucomannan or xanthan or   |           |                  |
|    | 1   | alginate or gellan or acacia or pectin or   |           |                  |
|    | ŧ   | cellulose or glucan or carrageenan or   |           |                  |
|    |     | psyllium or polysaccharide or poly near   |           | 1                |
|    |     | saccharide or hull or bran)) and  |           |                  |
| -  |     | (nonabsorb\$10 or nonabsorp\$10 or  |           |                  |
|    |     | nonapsorb\$10 or nonapsorp\$10 or indigest\$7                                     |           |                  |
|    |     | or (("not" or non) near (digest\$7 or   |           |                  |
|    |     | absorb\$10 or absorp\$10 or apsorb\$10 or   |           |                  |
|    |     | apsorp\$10) near5 (oligosaccharide or oligo                                       |           |                  |
|    | [   | near saccharide)) or ((fructo or xylo or  |           |                  |
| [  | [   | gluco or transgalacto\$5 or galacto\$5 or   |           |                  |
| [  | [   | soy or soya or soyabean or soybean) near10  |           |                  |
|    |     | (oligosaccharid\$10)) or  |           |                  |
|    |     | fuctooligosaccharid\$10 or  |           |                  |
|    |     | xylooligosaccharid\$10 or   |           |                  |
|    |     | glucooligosaccharid\$10 or  |           |                  |
|    |     | galactooligosaccharid\$10 or lactosucrose   |           |                  |
|    |     | or lacto near sucrose or inulin or  |           |                  |
|    |     | polydextrose or polymer near5 dextrose or   |           |                  |
|    |     | poly near dextrose)) and (fat or oil or   |           |                  |
|    | 1   | lipid or fatty near acid or   | }         |                  |
|    | 1   | triglycerid\$10)) and (protein or protien   |           |                  |
| L  |     | or casein\$5 or whey) ) and calories  | I         | <u></u>          |

|          | T. (1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1     | TIOD D. M. | 2004/02/20 11 26 |
|----------|---|------------|------------------|
| 15   179 | ((((((((424/601 or 424/630 or 424/638 or      | USPAT;     | 2004/03/20 11:36 |
|          | 424/639 or 424/641 or 424/643 or 424/646      | US-PGPUB;  |                  |
|          | or 424/655 or 424/663 or 424/682 or           | EPO; JPO;  |                  |
|          | 424/702 or 424/722 or 426/72 or 426/73 or     | DERWENT;   |                  |
|          | 426/74 or 426/601 or 426/648 or 426/656 or    | IBM_TDB    |                  |
| }        | 426/658 or 514/2 or 514/23 or 514/52 or       |            | ·                |
|          | 514/54 or 514/167 or 514/168 or 514/251 or    |            |                  |
| ļ .      | 514/255.05 or 514/262.1 or 514/276 or         |            |                  |
|          | 514/345 or 514/356 or 514/387 or 514/458      |            |                  |
|          | or 514/474 or 514/556 or 514/563 or           | ·          |                  |
|          | 514/567 or 514/570 or 514/574 or 514/578      |            |                  |
|          | or 514/642 or 514/676 or 514/685 or           |            |                  |
|          | 514/725 or 514/727 or 514/738 or 514/866      |            |                  |
|          | or 514/904 or 514/905) and fructose) and      |            |                  |
|          | (glucose near50 polymer or polyglucos\$5 or   |            |                  |
|          | poly near50 glucos\$5 or corn near syrup or   |            |                  |
|          | rice near syrup or glucose near oligomer      |            | !                |
|          | or oligoglucos\$5 or oligo near glucose or    |            |                  |
|          | maltose or maltitol)) and (nonabsorb\$10 or   |            |                  |
|          | nonabsorp\$10 or nonapsorb\$10 or             |            |                  |
|          | nonapsorp\$10 or indigest\$7 or (("not" or    |            |                  |
|          | non) near (digest\$7 or absorb\$10 or         |            |                  |
|          | absorp\$10 or apsorb\$10 or apsorp\$10) near5 |            |                  |
|          | (carbohydrate or sugar or saccharide or       |            |                  |
|          | polysaccharide or oligosacharride or          |            |                  |
|          | starch or dextrin)) or dextrin or inulin      |            |                  |
|          | or fibersol) ) and (fiber or gum or           |            |                  |
|          | arabic or carboxymethylcellulose or           |            |                  |
|          | carboxymethyl near cellulose or carboxy       |            |                  |
| ļ        |   |            |                  |
|          | near methyl near cellulose or carboxy near    |            |                  |
|          | methylcellulose or guar or konjac or          |            |                  |
|          | konjak or glucomannan or xanthan or           |            |                  |
|          | alginate or gellan or acacia or pectin or     |            |                  |
|          | cellulose or glucan or carrageenan or         |            |                  |
|          | psyllium or polysaccharide or poly near       |            |                  |
| 1        | saccharide or hull or bran)) and              |            |                  |
|          | (nonabsorb\$10 or nonabsorp\$10 or            |            |                  |
|          | nonapsorb\$10 or nonapsorp\$10 or indigest\$7 |            |                  |
|          | or (("not" or non) near (digest\$7 or         |            |                  |
|          | absorb\$10 or absorp\$10 or apsorb\$10 or     |            |                  |
|          | apsorp\$10) near5 (oligosaccharide or oligo   |            |                  |
|          | near saccharide)) or ((fructo or xylo or      |            |                  |
|          | gluco or transgalacto\$5 or galacto\$5 or     |            |                  |
|          | soy or soya or soyabean or soybean) near10    |            | ŀ                |
|          | (oligosaccharid\$10)) or                      |            |                  |
|          | fuctooligosaccharid\$10 or                    |            |                  |
|          | xylooligosaccharid\$10 or                     |            |                  |
|          | glucooligosaccharid\$10 or                    |            |                  |
|          | galactooligosaccharid\$10 or lactosucrose     |            |                  |
|          | or lacto near sucrose or inulin or            |            |                  |
|          | polydextrose or polymer near5 dextrose or     |            |                  |
|          | poly near dextrose)) and (fat or oil or       | l          |                  |
|          | lipid or fatty near acid or                   |            |                  |
|          | triglycerid\$10)) and (protein or protien     |            |                  |
|          | or casein\$5 or whey) ) and calories) and     |            |                  |
|          | (vitamin or retin\$5 or thiamin\$5 or         |            |                  |
|          | riboflav\$5 or pyridox\$5 or cobalam\$10 or   |            |                  |
|          | cyanocobal\$10 or ascorb\$10 or calciferol    |            |                  |
|          | or cholecalciferol or ergocalciferol or       |            |                  |
|          | tocopher\$10 or carotene or biotin or folic   |            |                  |
|          | or folate or pantothenic or pantothenate      |            |                  |
|          | or niacin or nicotinic or choline or          |            |                  |
| 1        | carnitine or taurine or calcium or            |            |                  |
|          | magnesium or potassium or chloride or         |            |                  |
|          | sodium or phosphorous or iron or zinc or      |            |                  |
|          | manganese or copper or iodine or chromium     |            |                  |
|          | or molybdenum or sleneium or inositol)        |            |                  |
| L        | of morpholium of brondiam of moderati         | L          | ·                |

or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) or (((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) and (glucose near polymer or polyglucos\$5 or poly near glucos\$5)) or (((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) and (glucose near50 polymer or polyglucos\$5 or poly near50 glucos\$5)) or (((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) and (glucose near50 polymer or polyglucos\$5 or poly near50 glucos\$5 or corn near syrup or rice near syrup or glucose near oligomer or oligoglucos\$5 or oligo near glucose or maltose or maltitol)) or ((((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or

((424/601 or 424/630 or 424/638 or 424/639

USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB (((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) or (((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) and (glucose near polymer or polyglucos\$5 or poly near glucos\$5)) or (((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) and (glucose near50 polymer or polyglucos\$5 or poly near50 glucos\$5)) or (((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) and (glucose near50 polymer or polyglucos\$5 or poly near50 glucos\$5 or corn near syrup or rice near syrup or glucose near oligomer or oligoglucos\$5 or oligo near glucose òr maltose or maltitol)) or ((((424)601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or

USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB

514/251 or 514/255.05 or 514/262.1 or

| 16 | 179 (((((((((424/601 or 424/630 or 424/638 or  | USPAT;    | 2004/03/20 11:40 |
|----|--|-----------|------------------|
| 16 | 424/639 or 424/641 or 424/643 or 424/646   | US-PGPUB; | 2004/03/20 11:10 |
|    | or 424/655 or 424/663 or 424/682 or  | EPO; JPO; |                  |
|    | 424/702 or 424/722 or 426/72 or 426/73 or  | DERWENT;  |                  |
|    | 426/74 or 426/601 or 426/648 or 426/656 or   | IBM TDB   |                  |
|    | 426/658 or 514/2 or 514/23 or 514/52 or  | _         |                  |
|    | 514/54 or 514/167 or 514/168 or 514/251 or   |           |                  |
|    | 514/255.05 or 514/262.1 or 514/276 or  |           |                  |
|    | 514/345 or 514/356 or 514/387 or 514/458   |           |                  |
|    | or 514/474 or 514/556 or 514/563 or  |           |                  |
|    | 514/567 or 514/570 or 514/574 or 514/578   |           |                  |
|    | or 514/642 or 514/676 or 514/685 or  |           |                  |
|    | 514/725 or 514/727 or 514/738 or 514/866   |           |                  |
|    | or 514/904 or 514/905) and fructose) and   |           |                  |
|    | (glucose near50 polymer or polyglucos\$5 or  |           |                  |
|    | poly near50 glucos\$5 or corn near syrup or  |           |                  |
|    | rice near syrup or glucose near oligomer   |           |                  |
|    | or oligoglucos\$5 or oligo near glucose or   |           |                  |
|    | maltose or maltitol)) and (nonabsorb\$10 or  |           |                  |
|    | nonabsorp\$10 or nonapsorb\$10 or  |           |                  |
|    | nonapsorp\$10 or indigest\$7 or (("not" or   |           |                  |
|    | non) near (digest\$7 or absorb\$10 or  |           |                  |
|    | absorp\$10 or apsorb\$10 or apsorp\$10) near5  |           |                  |
|    | (carbohydrate or sugar or saccharide or  |           |                  |
|    | polysaccharide or oligosacharride or   |           |                  |
|    | starch or dextrin)) or dextrin or inulin   |           | 1                |
|    | or fibersol) ) and (fiber or gum or  |           |                  |
|    | arabic or carboxymethylcellulose or carboxymethyl near cellulose or carboxy            |           | 1                |
|    | near methyl near cellulose or carboxy near   |           |                  |
|    | methylcellulose or guar or konjac or   |           |                  |
|    | konjak or glucomannan or xanthan or  |           |                  |
|    | alginate or gellan or acacia or pectin or  |           |                  |
|    | cellulose or glucan or carrageenan or  |           |                  |
|    | psyllium or polysaccharide or poly near  |           |                  |
|    | saccharide or hull or bran)) and   |           |                  |
|    | (nonabsorb\$10 or nonabsorp\$10 or   |           |                  |
|    | nonapsorb\$10 or nonapsorp\$10 or indigest\$7  |           |                  |
|    | or (("not" or non) near (digest\$7 or  |           |                  |
|    | absorb\$10 or absorp\$10 or apsorb\$10 or  |           |                  |
|    | apsorp\$10) near5 (oligosaccharide or oligo  |           |                  |
|    | near saccharide)) or ((fructo or xylo or   |           |                  |
|    | gluco or transgalacto\$5 or galacto\$5 or  |           |                  |
|    | soy or soya or soyabean or soybean) near10   |           |                  |
|    | (oligosaccharid\$10)) or   |           |                  |
|    | fuctooligosaccharid\$10 or   |           |                  |
|    | xylooligosaccharid\$10 or  |           |                  |
|    | glucooligosaccharid\$10 or   |           |                  |
|    | galactooligosaccharid\$10 or lactosucrose  |           |                  |
|    | or lacto near sucrose or inulin or   |           |                  |
|    | polydextrose or polymer near5 dextrose or  |           |                  |
|    | poly near dextrose)) and (fat or oil or  |           |                  |
|    | lipid or fatty near acid or  |           |                  |
|    | triglycerid\$10)) and (protein or protien  |           |                  |
|    | or casein\$5 or whey) ) and calories) and  |           |                  |
|    | (vitamin or retin\$5 or thiamin\$5 or  |           |                  |
|    | riboflav\$5 or pyridox\$5 or cobalam\$10 or cyanocobal\$10 or ascorb\$10 or calciferol |           |                  |
|    | or cholecalciferol or ergocalciferol or  |           |                  |
|    | tocopher\$10 or carotene or biotin or folic  |           |                  |
|    | or folate or pantothenic or pantothenate   |           |                  |
|    | or niacin or nicotinic or choline or   |           |                  |
|    | carnitine or taurine or calcium or   |           |                  |
|    | magnesium or potassium or chloride or  |           |                  |
|    | sodium or phosphorous or iron or zinc or   |           |                  |
|    | manganese or copper or iodine or chromium  |           |                  |
|    | or molybdenum or sleneium or inositol or   |           |                  |
|    | mineral)   |           |                  |
|    |  | L         |                  |

(((((((((424/601 or 424/630 or 424/638 or USPAT: 2004/03/20 11:41 19 424/639 or 424/641 or 424/643 or 424/646 US-PGPUB; or 424/655 or 424/663 or 424/682 or EPO; JPO; 424/702 or 424/722 or 426/72 or 426/73 or DERWENT; 426/74 or 426/601 or 426/648 or 426/656 or IBM TDB 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) and (glucose near50 polymer or polyglucos\$5 or poly near50 glucos\$5 or corn near syrup or rice near syrup or glucose near oligomer or oligoglucos\$5 or oligo near glucose or maltose or maltitol)) and (nonabsorb\$10 or nonabsorp\$10 or nonapsorb\$10 or nonapsorp\$10 or indigest\$7 or (("not" or non) near (digest\$7 or absorb\$10 or absorp\$10 or apsorb\$10 or apsorp\$10) near5 (carbohydrate or sugar or saccharide or polysaccharide or oligosacharride or starch or dextrin)) or dextrin or inulin or fibersol) ) and (fiber or gum or arabic or carboxymethylcellulose or carboxymethyl near cellulose or carboxy near methyl near cellulose or carboxy near methylcellulose or guar or konjac or konjak or glucomannan or xanthan or alginate or gellan or acacia or pectin or cellulose or glucan or carrageenan or psyllium or polysaccharide or poly near saccharide or hull or bran)) and (nonabsorb\$10 or nonabsorp\$10 or nonapsorb\$10 or nonapsorp\$10 or indigest\$7 or (("not" or non) near (digest\$7 or absorb\$10 or absorp\$10 or apsorb\$10 or apsorp\$10) near5 (oligosaccharide or oligo near saccharide)) or ((fructo or xylo or gluco or transgalacto\$5 or galacto\$5 or soy or soya or soyabean or soybean) near10 (oligosaccharid\$10)) or fuctooligosaccharid\$10 or xylooligosaccharid\$10 or glucooligosaccharid\$10 or galactooligosaccharid\$10 or lactosucrose or lacto near sucrose or inulin or polydextrose or polymer near5 dextrose or poly near dextrose)) and (fat or oil or lipid or fatty near acid or triglycerid\$10)) and (protein or protien or casein\$5 or whey) ) and calories) not ((((((((((((((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) and (glucose near50 polymer or polyglucos\$5 or poly near50 glucos\$5 or corn near syrup or rice near syrup or glucose near oligomer or oligoglucos\$5 or oligo near glucose or maltose of maltitol)) and (nonabsorb\$10 or Search History

nonabsorp\$10 or nonapsorb\$10 or

20 (((((((424/601 or 424/630 or 424/638 or USPAT: 2004/03/20 11:41 US-PGPUB; 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or EPO; JPO; 424/702 or 424/722 or 426/72 or 426/73 or DERWENT; IBM TDB 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) and (glucose near50 polymer or polyglucos\$5 or poly near50 glucos\$5 or corn near syrup or rice near syrup or glucose near oligomer or oligoglucos\$5 or oligo near glucose or maltose or maltitol)) and (nonabsorb\$10 or nonabsorp\$10 or nonapsorb\$10 or nonapsorp\$10 or indigest\$7 or (("not" or non) near (digest\$7 or absorb\$10 or absorp\$10 or apsorb\$10 or apsorp\$10) near5 (carbohydrate or sugar or saccharide or polysaccharide or oligosacharride or starch or dextrin)) or dextrin or inulin or fibersol) ) and (fiber or gum or arabic or carboxymethylcellulose or carboxymethyl near cellulose or carboxy near methyl near cellulose or carboxy near methylcellulose or guar or konjac or konjak or glucomannan or xanthan or alginate or gellan or acacia or pectin or cellulose or glucan or carrageenan or psyllium or polysaccharide or poly near saccharide or hull or bran)) and (nonabsorb\$10 or nonabsorp\$10 or nonapsorb\$10 or nonapsorp\$10 or indigest\$7 or (("not" or non) near (digest\$7 or absorb\$10 or absorp\$10 or apsorb\$10 or apsorp\$10) near5 (oligosaccharide or oligo near saccharide)) or ((fructo or xylo or gluco or transgalacto\$5 or galacto\$5 or soy or soya or soyabean or soybean) near10 (oligosaccharid\$10)) or fuctooligosaccharid\$10 or xylooligosaccharid\$10 or glucooligosaccharid\$10 or galactooligosaccharid\$10 or lactosucrose or lacto near sucrose or inulin or polydextrose or polymer near5 dextrose or poly near dextrose)) and (fat or oil or lipid or fatty near acid or triglycerid\$10)) and (protein or protien or casein\$5 or whey) ) not 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) and (glucose near50 polymer or polyglucos\$5 or poly near50 glucos\$5 or corn near syrup or rice near syrup or glucose near oligomer or oligoglucoss or oligo near glucose or maltitol) and (nonabsorb\$10 or Search History nonabsorp\$10 or nonapsorb\$10 or

|            |        | 104/620  | Hann                | 1 2004/02/20 11-42 |
|------------|--------|--|---------------------|--------------------|
| 21         | 110    | (((((((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646                               | USPAT;<br>US-PGPUB; | 2004/03/20 11:42   |
|            |        | or 424/655 or 424/663 or 424/682 or  | EPO; JPO;           |                    |
|            |        | 424/702 or 424/722 or 426/72 or 426/73 or  | DERWENT;            |                    |
|            | !      | 426/74 or 426/601 or 426/648 or 426/656 or   | IBM_TDB             |                    |
|            |        | 426/658 or 514/2 or 514/23 or 514/52 or  |                     |                    |
|            | ]      | 514/54 or 514/167 or 514/168 or 514/251 or   |                     |                    |
|            |        | 514/255.05 or 514/262.1 or 514/276 or  |                     |                    |
|            |        | 514/345 or 514/356 or 514/387 or 514/458<br>or 514/474 or 514/556 or 514/563 or                                |                     |                    |
|            |        | 514/567 or 514/570 or 514/574 or 514/578   |                     |                    |
|            |        | or 514/642 or 514/676 or 514/685 or  |                     |                    |
|            |        | 514/725 or 514/727 or 514/738 or 514/866   |                     |                    |
|            |        | or 514/904 or 514/905) and fructose) and   |                     |                    |
| 1          |        | (glucose near50 polymer or polyglucos\$5 or  |                     |                    |
|            |        | poly near50 glucos\$5 or corn near syrup or rice near syrup or glucose near oligomer                           |                     |                    |
|            |        | or oligoglucos\$5 or oligo near glucose or   |                     |                    |
|            |        | maltose or maltitol)) and (nonabsorb\$10 or  |                     |                    |
|            |        | nonabsorp\$10 or nonapsorb\$10 or  | ·                   |                    |
|            |        | nonapsorp\$10 or indigest\$7 or (("not" or   |                     |                    |
|            |        | non) near (digest\$7 or absorb\$10 or  |                     |                    |
|            |        | absorp\$10 or apsorb\$10 or apsorp\$10) near5  |                     |                    |
|            |        | (carbohydrate or sugar or saccharide or  |                     |                    |
|            |        | polysaccharide or oligosacharride or   starch or dextrin)) or dextrin or inulin                                |                     |                    |
|            |        | or fibersol) ) and (fiber or gum or  |                     |                    |
|            |        | arabic or carboxymethylcellulose or  |                     |                    |
|            |        | carboxymethyl near cellulose or carboxy  |                     |                    |
|            |        | near methyl near cellulose or carboxy near   |                     |                    |
|            |        | methylcellulose or guar or konjac or   |                     |                    |
|            |        | konjak or glucomannan or xanthan or  |                     |                    |
|            |        | alginate or gellan or acacia or pectin or cellulose or glucan or carrageenan or                                |                     |                    |
|            |        | psyllium or polysaccharide or poly near  |                     |                    |
|            |        | saccharide or hull or bran)) and   |                     |                    |
|            |        | (nonabsorb\$10 or nonabsorp\$10 or   |                     |                    |
|            |        | nonapsorb\$10 or nonapsorp\$10 or indigest\$7  |                     |                    |
|            |        | or (("not" or non) near (digest\$7 or  |                     |                    |
|            |        | absorb\$10 or absorp\$10 or apsorb\$10 or  |                     |                    |
|            |        | apsorp\$10) near5 (oligosaccharide or oligo<br>near saccharide)) or ((fructo or xylo or                        |                     |                    |
|            |        | gluco or transgalacto\$5 or galacto\$5 or  |                     |                    |
| 1          |        | soy or soya or soyabean or soybean) near10   |                     |                    |
| 1          |        | (oligosaccharid\$10)) or   |                     |                    |
|            |        | fuctooligosaccharid\$10 or   |                     |                    |
|            |        | xylooligosaccharid\$10 or  | j                   |                    |
|            |        | glucooligosaccharid\$10 or   |                     |                    |
| 1          | }      | galactooligosaccharid\$10 or lactosucrose or lacto near sucrose or inulin or                                   |                     |                    |
| 1          |        | polydextrose or polymer near5 dextrose or  |                     |                    |
| 1          |        | poly near dextrose)) and (fat or oil or  |                     |                    |
| 1          |        | lipid or fatty near acid or  | 1                   |                    |
| 1          |        | triglycerid\$10)) not (((((((424/601 or  | 1                   |                    |
|            |        | 424/630 or 424/638 or 424/639 or 424/641   | 1                   |                    |
|            |        | or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722                                   | 1                   |                    |
|            |        | or 426/72 or 426/73 or 426/74 or 426/601   | 1                   |                    |
|            |        | or 426/648 or 426/656 or 426/658 or 514/2  | 1                   |                    |
| 1          |        | or 514/23 or 514/52 or 514/54 or 514/167   | 1                   |                    |
| 1          |        | or 514/168 or 514/251 or 514/255.05 or   | 1                   |                    |
|            |        | 514/262.1 or 514/276 or 514/345 or 514/356   |                     |                    |
|            |        | or 514/387 or 514/458 or 514/474 or  |                     |                    |
| 1          |        | 514/556 or 514/563 or 514/567 or 514/570<br>or 514/574 or 514/578 or 514/642 or                                | 1                   |                    |
| 1          |        | 514/676 or 514/685 or 514/725 or 514/727   | 1                   | 1                  |
| 1          |        | or 514/738 or 514/866 or 514/904 or  | 1                   |                    |
| 1          |        | 514/905) and fructose) and (glucose near50   | 1                   |                    |
| 1          |        | polymer or polyglucos\$5 or poly near50  | 1                   |                    |
|            |        | glucos\$5 or corn near syrup or rice near  | 1                   |                    |
| 1          |        | syrup or glucose near oligomer or  | 1                   |                    |
| L          |        | oligoglucos\$5 or oligo near glucose or  |                     |                    |
| Search His | tory 3 | maltose or maltitol)) and (nonabsorb\$10 or 20/04 li 48:46 AM or page 140 or nonabsorp\$10 or nonapsorb\$10 or |                     |                    |
|            |        | nonapsorp\$10 or indigest\$7 or (("not" or   | 1                   |                    |
| 1          | 1      |  | 1                   | 1                  |

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| 22         | 37     | ((((((424/601 or 424/630 or 424/638 or   | USPAT;    | 2004/03/20 11:42  |
|            |        | 424/639 or 424/641 or 424/643 or 424/646   | US-PGPUB; |                   |
|            |        | or 424/655 or 424/663 or 424/682 or  | EPO; JPO; |                   |
|            |        | 424/702 or 424/722 or 426/72 or 426/73 or  | DERWENT;  |                   |
|            |        | 426/74 or 426/601 or 426/648 or 426/656 or                                       | IBM_TDB   |                   |
|            |        | 426/658 or 514/2 or 514/23 or 514/52 or  |           |                   |
| į          |        | 514/54 or 514/167 or 514/168 or 514/251 or                                       |           |                   |
|            |        | 514/255.05 or 514/262.1 or 514/276 or  |           |                   |
|            |        | 514/345 or 514/356 or 514/387 or 514/458   |           |                   |
|            |        | or 514/474 or 514/556 or 514/563 or  |           |                   |
|            |        | 514/567 or 514/570 or 514/574 or 514/578   |           |                   |
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|            |        | 514/725 or 514/727 or 514/738 or 514/866   |           | į.                |
|            |        | or 514/904 or 514/905) and fructose) and   |           |                   |
|            |        | (glucose near50 polymer or polyglucos\$5 or                                      |           | i                 |
|            |        | poly near50 glucos\$5 or corn near syrup or                                      |           |                   |
|            |        | rice near syrup or glucose near oligomer   |           |                   |
|            |        | or oligoglucos\$5 or oligo near glucose or                                       |           |                   |
|            |        | maltose or maltitol)) and (nonabsorb\$10 or                                      |           |                   |
|            |        | nonabsorp\$10 or nonapsorb\$10 or  |           |                   |
|            |        | nonapsorp\$10 or indigest\$7 or (("not" or                                       | 1         | ,                 |
|            |        | non) near (digest\$7 or absorb\$10 or  | -         |                   |
|            |        |  |           |                   |
|            |        | absorp\$10 or apsorb\$10 or apsorp\$10) near5                                    |           |                   |
|            |        | (carbohydrate or sugar or saccharide or  |           |                   |
|            |        | polysaccharide or oligosacharride or   |           |                   |
|            |        | starch or dextrin)) or dextrin or inulin   |           |                   |
|            |        | or fibersol) ) and (fiber or gum or  |           |                   |
|            |        | arabic or carboxymethylcellulose or  |           |                   |
|            |        | carboxymethyl near cellulose or carboxy  |           |                   |
|            |        | near methyl near cellulose or carboxy near                                       |           |                   |
|            |        | methylcellulose or guar or konjac or   |           |                   |
|            |        | konjak or glucomannan or xanthan or  |           |                   |
| 1          |        | alginate or gellan or acacia or pectin or  |           |                   |
| 1          |        | cellulose or glucan or carrageenan or  |           |                   |
|            |        | · · · · · · · · · · · · · · · · · · ·  |           |                   |
|            |        | psyllium or polysaccharide or poly near  |           |                   |
|            |        | saccharide or hull or bran)) and   |           | ·                 |
|            |        | (nonabsorb\$10 or nonabsorp\$10 or   |           |                   |
|            |        | nonapsorb\$10 or nonapsorp\$10 or indigest\$7                                    |           |                   |
|            |        | or (("not" or non) near (digest\$7 or  |           |                   |
|            |        | absorb\$10 or absorp\$10 or apsorb\$10 or  |           |                   |
|            |        | apsorp\$10) near5 (oligosaccharide or oligo                                      |           |                   |
|            |        | near saccharide)) or ((fructo or xylo or   |           |                   |
|            |        | gluco or transgalacto\$5 or galacto\$5 or  |           |                   |
|            |        | soy or soya or soyabean or soybean) near10                                       |           |                   |
| 1          |        | (oligosaccharid\$10)) or   |           |                   |
|            |        |  |           |                   |
|            |        | fuctooligosaccharid\$10 or   |           |                   |
|            |        | xylooligosaccharid\$10 or  |           |                   |
|            |        | glucooligosaccharid\$10 or   |           |                   |
|            |        | galactooligosaccharid\$10 or lactosucrose  |           | 1                 |
|            |        | or lacto near sucrose or inulin or   |           | 1                 |
|            |        | polydextrose or polymer near5 dextrose or  |           | 1                 |
| 1          |        | poly near dextrose)) not (((((((424/601  |           | 1                 |
|            |        | or 424/630 or 424/638 or 424/639 or  | 1         | 1                 |
|            |        | 424/641 or 424/643 or 424/646 or 424/655   |           |                   |
|            |        | or 424/663 or 424/682 or 424/702 or  | <u> </u>  |                   |
|            |        | 424/722 or 426/72 or 426/73 or 426/74 or   |           |                   |
|            |        | 426/601 or 426/648 or 426/656 or 426/658   |           |                   |
|            | ,      |  |           |                   |
|            |        | or 514/2 or 514/23 or 514/52 or 514/54 or  |           |                   |
|            |        | 514/167 or 514/168 or 514/251 or   |           |                   |
| [          |        | 514/255.05 or 514/262.1 or 514/276 or  |           |                   |
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| 1          |        | 514/725 or 514/727 or 514/738 or 514/866   |           |                   |
| 1          |        | or 514/904 or 514/905) and fructose) and   |           |                   |
| 1          |        | (glucose near50 polymer or polyglucos\$5 or                                      |           |                   |
|            |        | poly near50 glucos\$5 or corn near syrup or                                      |           |                   |
|            |        |  |           |                   |
|            |        | rice near syrup or glucose near oligomer   |           |                   |
|            |        | or oligoglucos\$5 or oligo near glucose or                                       |           |                   |
| 1          |        | maltose or maltitol)) and (nonabsorb\$10 or                                      | 1         |                   |
| 1          |        | nonabsorp\$10 or nonapsorb\$10 or  |           |                   |
|            |        |  |           |                   |
| arch Widt  | Jrv 3  | <del>, gopgpaorp\$1</del> 0, or indigest\$7, or (("not" or                       |           |                   |
| arch Histo | ory 3/ | nonapsorp\$10 or indigest\$7 or (("not" or non) near (digest\$7 or absorb\$10 or |           |                   |

| 23 379 (   | ((((424/601 or 424/630 or 424/638 or   | USPAT;    | 2004/03/20 11:43 |
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| 42   | 24/639 or 424/641 or 424/643 or 424/646  | US-PGPUB; |                  |
| 01   | r 424/655 or 424/663 or 424/682 or   | EPO; JPO; |                  |
| 42   | 24/702 or 424/722 or 426/72 or 426/73 or   | DERWENT;  |                  |
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| 1 1  | r 514/904 or 514/905) and fructose) and  |           |                  |
|  | glucose near50 polymer or polyglucos\$5 or   |           | į.               |
|  | oly near50 glucos\$5 or corn near syrup or   |           | 1                |
| pc   | ice near syrup or glucose near oligomer  |           | į į              |
|  | ice hear syrup or grucose hear origoner  |           |                  |
|  | r oligoglucos\$5 or oligo near glucose or  |           |                  |
|  | altose or maltitol)) and (nonabsorb\$10 or   |           |                  |
| l no   | onabsorp\$10 or nonapsorb\$10 or   |           |                  |
| no   | onapsorp\$10 or indigest\$7 or (("not" or  |           |                  |
|  | on) near (digest\$7 or absorb\$10 or   |           |                  |
|  | bsorp\$10 or apsorb\$10 or apsorp\$10) near5   |           | l l              |
|  | carbohydrate or sugar or saccharide or   |           | i                |
|  | olysaccharide or oligosacharride or  |           |                  |
|  | tarch or dextrin)) or dextrin or inulin  |           |                  |
|  | r fibersol) ) and (fiber or gum or   |           |                  |
|  | rabic or carboxymethylcellulose or   |           |                  |
|  | arboxymethyl near cellulose or carboxy   |           |                  |
|  | ear methyl near cellulose or carboxy near  |           |                  |
|  | ethylcellulose or guar or konjac or  |           |                  |
| kc   | onjak or glucomannan or xanthan or   |           | }                |
|  | lginate or gellan or acacia or pectin or   |           | į į              |
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| l ps   | syllium or polysaccharide or poly near   |           | 1                |
| Sã   | accharide or hull or bran)) not  |           | i                |
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|  | 14/725 or 514/727 or 514/738 or 514/866  |           |                  |
|  | r 514/904 or 514/905) and fructose) and  |           |                  |
|  | glucose near50 polymer or polyglucos\$5 or   |           |                  |
|  | oly near50 glucos\$5 or corn near syrup or   |           |                  |
|  | ice near syrup or glucose near oligomer  |           |                  |
|  | r oligoglucos\$5 or oligo near glucose or altose or maltitol)) and (nonabsorb\$10 or |           |                  |
|  | onabsorp\$10 or nonapsorb\$10 or   |           |                  |
|  | onapsorp\$10 or indigest\$7 or (("not" or  |           |                  |
|  | on) near (digest\$7 or absorb\$10 or   |           |                  |
|  | bsorp\$10 or apsorb\$10 or apsorp\$10) near5   |           |                  |
|  | carbohydrate or sugar or saccharide or   |           |                  |
|  | olysaccharide or oligosacharride or  |           |                  |
|  | tarch or dextrin)) or dextrin or inulin  |           |                  |
|  | r fibersol) ) and (fiber or gum or   |           |                  |
|  | rabic or carboxymethylcellulose or   |           |                  |
|  | arboxymethyl near cellulose or carboxy   |           |                  |
|  | ear methyl near cellulose or carboxy near  |           |                  |
|  | ethylcellulose or guar or konjac or  |           |                  |
|  | onjak or glucomannan or xanthan or   |           |                  |
|  | lginate or gellan or acacia or pectin or   |           |                  |
|  | ellulose or glucan or carrageenan or   |           |                  |
|  | syllium or polysaccharide or poly near   |           |                  |
| sa   | accharide or hull or bran)) and  |           |                  |
| Constitution of the consti | nonabaorh\$10 or nonabaorp\$10 or  |           |                  |
| Search History 3/20  | nenahaorh\$10 cm nonabaorp\$10 or<br>onapsorb\$10 or nonapsorp\$10 or indigest\$7    |           |                  |
|  | r (("not" or non) near (digest\$7 or   |           |                  |
| · ' ' '  | •  | •         | ı                |

(((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) and (glucose near50 polymer or polyglucos\$5 or poly near50 glucos\$5 or corn near syrup or rice near syrup or glucose near oligomer or oligoglucos\$5 or oligo near glucose or maltose or maltitol)) and (nonabsorb\$10 or nonabsorp\$10 or nonapsorb\$10 or nonapsorp\$10 or indigest\$7 or (("not" or non) near (digest\$7 or absorb\$10 or absorp\$10 or apsorb\$10 or apsorp\$10) near5 (carbohydrate or sugar or saccharide or polysaccharide or oligosacharride or starch or dextrin)) or dextrin or inulin or fibersol) ) not (((((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) and (glucose near50 polymer or polyglucos\$5 or poly near50 glucos\$5 or corn near syrup or rice near syrup or glucose near oligomer or oligoglucos\$5 or oligo near glucose or maltose or maltitol)) and (nonabsorb\$10 or nonabsorp\$10 or nonapsorb\$10 or nonapsorp\$10 or indigest\$7 or (("not" or non) near (digest\$7 or absorb\$10 or absorp\$10 or apsorb\$10 or apsorp\$10) near5 (carbohydrate or sugar or saccharide or polysaccharide or oligosacharride or starch or dextrin)) or dextrin or inulin or fibersol) ) and (fiber or gum or arabic or carboxymethylcellulose or carboxymethyl near cellulose or carboxy near methyl near cellulose or carboxy near methylcellulose or guar or konjac or konjak or glucomannan or xanthan or alginate or gellan or acacia or pectin or cellulose or glucan or carrageenan or psyllium or polysaccharide or poly near saccharide or hull or bran)) or ((((((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458

USPAT; 2004/0 US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB

| 25         | 608     | ((((424/601 or 424/630 or 424/638 or  | USPAT;    | 2004/03/20 11:44 |
|------------|---------|---|-----------|------------------|
| 25         | 000     | 424/639 or 424/641 or 424/643 or 424/646  | US-PGPUB; | 2001,00,20 11.11 |
|            |         | or 424/655 or 424/663 or 424/682 or   | EPO; JPO; |                  |
|            |         | 424/702 or 424/722 or 426/72 or 426/73 or   | DERWENT;  |                  |
|            |         | 426/74 or 426/601 or 426/648 or 426/656 or  | IBM_TDB   |                  |
|            |         | 426/658 or 514/2 or 514/23 or 514/52 or   |           |                  |
|            |         | 514/54 or 514/167 or 514/168 or 514/251 or  |           |                  |
|            |         | 514/255.05 or 514/262.1 or 514/276 or   |           |                  |
|            |         | 514/345 or 514/356 or 514/387 or 514/458<br>or 514/474 or 514/556 or 514/563 or                             |           | ·                |
|            |         | 514/567 or 514/570 or 514/574 or 514/578  |           |                  |
|            |         | or 514/642 or 514/676 or 514/685 or   |           |                  |
|            |         | 514/725 or 514/727 or 514/738 or 514/866  |           |                  |
|            |         | or 514/904 or 514/905) and fructose) or   |           |                  |
|            |         | (((424/601 or 424/630 or 424/638 or   |           |                  |
|            |         | 424/639 or 424/641 or 424/643 or 424/646  |           |                  |
|            |         | or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or                               |           |                  |
|            |         | 426/74 or 426/601 or 426/648 or 426/656 or  |           |                  |
|            |         | 426/658 or 514/2 or 514/23 or 514/52 or   |           |                  |
|            |         | 514/54 or 514/167 or 514/168 or 514/251 or  |           |                  |
|            |         | 514/255.05 or 514/262.1 or 514/276 or   |           |                  |
|            |         | 514/345 or 514/356 or 514/387 or 514/458  |           |                  |
|            |         | or 514/474 or 514/556 or 514/563 or   |           |                  |
|            |         | 514/567 or 514/570 or 514/574 or 514/578  |           |                  |
|            |         | or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866                                |           |                  |
|            |         | or 514/904 or 514/905) and fructose) and  |           |                  |
|            |         | (glucose near polymer or polyglucos\$5 or   |           |                  |
|            |         | poly near glucos\$5)) or (((424/601 or  |           |                  |
|            |         | 424/630 or 424/638 or 424/639 or 424/641  |           |                  |
|            |         | or 424/643 or 424/646 or 424/655 or   |           |                  |
|            |         | 424/663 or 424/682 or 424/702 or 424/722  |           |                  |
|            |         | or 426/72 or 426/73 or 426/74 or 426/601<br>or 426/648 or 426/656 or 426/658 or 514/2                       |           |                  |
|            |         | or 514/23 or 514/52 or 514/54 or 514/167  |           |                  |
|            |         | or 514/168 or 514/251 or 514/255.05 or  |           |                  |
|            |         | 514/262.1 or 514/276 or 514/345 or 514/356  |           |                  |
| }          |         | or 514/387 or 514/458 or 514/474 or   |           |                  |
|            |         | 514/556 or 514/563 or 514/567 or 514/570  |           |                  |
|            |         | or 514/574 or 514/578 or 514/642 or   |           |                  |
|            |         | 514/676 or 514/685 or 514/725 or 514/727  |           | ,                |
|            |         | or 514/738 or 514/866 or 514/904 or 514/905) and fructose) and (glucose near50                              |           |                  |
|            |         | polymer or polyglucos\$5 or poly near50   |           |                  |
|            |         | glucos\$5)) or (((424/601 or 424/630 or   |           |                  |
|            | 1       | 424/638 or 424/639 or 424/641 or 424/643  |           |                  |
|            |         | or 424/646 or 424/655 or 424/663 or   |           |                  |
|            |         | 424/682 or 424/702 or 424/722 or 426/72 or  |           |                  |
|            |         | 426/73 or 426/74 or 426/601 or 426/648 or   |           |                  |
|            |         | 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or                          |           |                  |
|            |         | 514/251 or 514/255.05 or 514/262.1 or   |           |                  |
|            |         | 514/276 or 514/345 or 514/356 or 514/387  |           |                  |
|            |         | or 514/458 or 514/474 or 514/556 or   |           |                  |
|            |         | 514/563 or 514/567 or 514/570 or 514/574  |           |                  |
|            |         | or 514/578 or 514/642 or 514/676 or   |           |                  |
|            |         | 514/685 or 514/725 or 514/727 or 514/738<br>  or 514/866 or 514/904 or 514/905) and                         |           |                  |
|            |         | fructose) and (glucose near50 polymer or  |           |                  |
|            | 1       | polyglucos\$5 or poly near50 glucos\$5 or   |           |                  |
|            | 1       | corn near syrup or rice near syrup or   |           |                  |
|            | 1       | glucose near oligomer or oligoglucos\$5 or  |           |                  |
|            |         | oligo near glucose or maltose or  |           |                  |
|            |         | maltitol)) or ((((424/601 or 424/630 or   |           |                  |
|            |         | 424/638 or 424/639 or 424/641 or 424/643<br>or 424/646 or 424/655 or 424/663 or                             |           |                  |
|            |         | 424/682 or 424/702 or 424/722 or 426/72 or  |           |                  |
|            |         | 426/73 or 426/74 or 426/601 or 426/648 or   |           |                  |
|            | 1       | 426/656 or 426/658 or 514/2 or 514/23 or  |           |                  |
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| Search His | tory 3, | 514/276 or 514/345 or 514/356 or 514/387<br>20/14 11 :48 :46 514/474 or 514/556 or<br>0r 514/458 or 514/474 |           |                  |
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(((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) or (((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) and (glucose near polymer or polyglucos\$5 or poly near glucos\$5)) or (((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) and (glucose near50 polymer or polyglucos\$5 or poly near50 glucos\$5)) or (((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) and (glucose near50 polymer or polyglucos\$5 or poly near50 glucos\$5 or corn near syrup or rice near syrup or glucose near oligomer or oligoglucos\$5 or oligo near glucose or maltose or maltitol)) or ((((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or

US-PGPUB; EPO; JPO; DERWENT; IBM TDB

(((((((((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) and (glucose near50 polymer or polyglucos\$5 or poly near50 glucos\$5 or corn near syrup or rice near syrup or glucose near oligomer or oligoglucos\$5 or oligo near glucose or maltose or maltitol)) and (nonabsorb\$10 or nonabsorp\$10 or nonapsorb\$10 or nonapsorp\$10 or indigest\$7 or (("not" or non) near (digest\$7 or absorb\$10 or absorp\$10 or apsorb\$10 or apsorp\$10) near5 (carbohydrate or sugar or saccharide or polysaccharide or oligosacharride or starch or dextrin)) or dextrin or inulin or fibersol) ) and (fiber or gum or arabic or carboxymethylcellulose or carboxymethyl near cellulose or carboxy near methyl near cellulose or carboxy near methylcellulose or guar or konjac or konjak or glucomannan or xanthan or alginate or gellan or acacia or pectin or cellulose or glucan or carrageenan or psyllium or polysaccharide or poly near saccharide or hull or bran)) and (nonabsorb\$10 or nonabsorp\$10 or nonapsorb\$10 or nonapsorp\$10 or indigest\$7 or (("not" or non) near (digest\$7 or absorb\$10 or absorp\$10 or apsorb\$10 or apsorp\$10) near5 (oligosaccharide or oligo near saccharide)) or ((fructo or xylo or gluco or transgalacto\$5 or galacto\$5 or soy or soya or soyabean or soybean) near10 (oligosaccharid\$10)) or fuctooligosaccharid\$10 or xylooligosaccharid\$10 or glucooligosaccharid\$10 or galactooligosaccharid\$10 or lactosucrose or lacto near sucrose or inulin or polydextrose or polymer near5 dextrose or poly near dextrose)) and (fat or oil or lipid or fatty near acid or triglycerid\$10)) and (protein or protien or casein\$5 or whey) ) or ((((((((424/601 or 424/630 or 424/638 or 424/639 or 424/641 or 424/643 or 424/646 or 424/655 or 424/663 or 424/682 or 424/702 or 424/722 or 426/72 or 426/73 or 426/74 or 426/601 or 426/648 or 426/656 or 426/658 or 514/2 or 514/23 or 514/52 or 514/54 or 514/167 or 514/168 or 514/251 or 514/255.05 or 514/262.1 or 514/276 or 514/345 or 514/356 or 514/387 or 514/458 or 514/474 or 514/556 or 514/563 or 514/567 or 514/570 or 514/574 or 514/578 or 514/642 or 514/676 or 514/685 or 514/725 or 514/727 or 514/738 or 514/866 or 514/904 or 514/905) and fructose) and (glucose near50 polymer or polyglucos\$5 or poly near50 glucos\$5 or corn near syrup or rice near syrup or glucose near oligomer

USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB

(FILE 'HOME' ENTERED AT 11:50:00 ON 20 MAR 2004)

FILE 'EMBASE, BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ...' ENTERED AT 11:50:54 ON 20 MAR 2004

|          | 2004    |   |
|----------|---------|---|
| L1<br>L2 |         | SEA FRUCTOSE SEA GLUCOSE (50A) POLYMER? OR POLYGLUCOS? OR POLY (50A) GLUCOS? OR (CORN OR RICE) (L) (SYRUP OR SYRUPS) OR GLUCOSE (50A) OLIGOMER? OR OLIGOGLUCOS? OR OLIGO (5A) GLUCOSE OR  |
| L3       | 127238  | MALTOSE OR MALTITOL SEA ((NONABSORB? OR NONABSORP? OR NONAPSORB? OR NONAPSORP? OR INDIGEST? OR ("NOT" OR NON) (5A) (DIGEST? OR ABSORB? OR ABSORP? OR APSORB? OR APSORP?)) (5A) (CARBOHYDRATE OR SUGAR OR SACCHARIDE OR POLYSACCHARIDE OR OLIGOSACHARRIDE OR STARCH OR   |
| L4       | 5006627 | DEXTRIN)) OR DEXTRIN? OR INULIN? OR FIBERSOL?  SEA FIBER? OR GUM OR ARABIC OR CARBOXYMETHYLCELL? OR CARBOXYMET  HYL (5A) CELLUL? OR CARBOXY (5A) METHYL (5A) CELLUL? OR  CARBOXY (5A) METHYLCELL? OR GUAR OR KONJAC OR KONJAK OR  GLUCOMANNAN OR XANTHAN OR ALGINATE OR GELLAN OR ACACIA OR  PECTIN OR CELLULOS? OR GLUCAN OR CARRAGEENAN OR PSYLLIUM |
| L5       | 5422618 | SEA L4 OR GUMS OR POLYSACCHARIDE OR POLY NEAR SACCHARIDE OR HULL OR BRAN  |
| L6       | 1204    | SEA (NONABSORB? OR NONABSORP? OR NONAPSORB? OR NONAPSORP? OR INDIGEST? OR ("NOT" OR NON) (5A) (DIGEST? OR ABSORB? OR ABSORP? OR APSORP?)) (5A) (OLIGOSACCH? OR OLIGO NEAR SACCH?)   |
| L7       | 88850   | SEA L6 OR (FRUCTO OR XYLO OR GLUCO OR TRANSGALAC? OR GALAC? OR SOY? OR SOYA?) (10A) OLIGOSACCH? OR FRUCTOOLIGO? OR XYLOOLIGO? OR GLUCOOLIGO? OR GALACTOOLIGO? OR LACTOSUCRO? OR LACTO (5A) SUCRO? OR INULIN? OR POLYDEXTRO? OR POLYMER (5A) DEXTROS? OR POLY (5A) DEXTROS?  |
| L8       | 1975    | SEA L1 AND L2 AND L3 AND L5 AND L7 AND (FAT OR FATS OR OIL OR OILS OR LIPID OR LIPIDS OR FATTY (5A) (ACID OR ACIDS) OR TRIGLYCERID? OR PROTEIN? OR CASEIN? OR WHEY OR WHEYS)  |
| L9       | 1310    | SEA L8 AND (FAT OR FATS OR OIL OR OILS OR LIPID OR LIPIDS OR FATTY (5A) (ACID OR ACIDS) OR TRIGLYCERID?) AND (PROTEIN? OR CASEIN? OR WHEY OR WHEYS)   |
| L10      | 341     | SEA L9 AND (GLYCEMIC OR GLYCEMIA OR HYPERGLYCEMIA OR GLYCAEMIC OR HYPERGLYCAEMIC OR DIABET?)  |
| L11      |         | DUP REM L10 (18 DUPLICATES REMOVED) D 1- D 310 D 310 KWIC D 299 KWIC D 40 KWIC  |
| L12      |         | SEA L9 AND (CALORIE OR CALORIES) NOT L10  |
| L13      | 290     | DUP REM L12 (11 DUPLICATES REMOVED) D 1- D 247 IALL   |
| L14      | 668     | SEA L9 NOT (GLYCEMIC OR GLYCEMIA OR HYPERGLYCEMIA OR GLYCAEMIC OR HYPERGLYCAEMIC OR DIABET? OR CALORIE OR CALORIES)   |
| L15      | 639     | DUP REM L14 (29 DUPLICATES REMOVED) D 1-  |

D 340 KWIC